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L2	38	@ad<"20010404" and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:39
L5	2367	(encapsulat$5 uncapsulat$5) adj2 ip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:37
L6	14	5 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:39
L7	193	decapsulat$5 adj2 ip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:39
L8	4	(decapsulat$5 and capsulat$5) adj2 ip	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:39
L9	0	@ad<"20010404" and 1 and 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:39
L10	10871	((370/338,349,401,328)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:40

L11	2317	(455/456.1,435).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/23 18:40
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1 Modeling mobile IP in mobile UNITY   ■

Peter J. McCann, Gruia-Catalin Roman
April 1999 **ACM Transactions on Software Engineering and Methodology (TOSEM),**
Volume 8 Issue 2
Publisher: ACM Press

Full text available: 🗎 pdf(344.70 KB)   Additional Information: full citation, abstract, references, citings, index terms, review

With recent advances in wireless communication technology, mobile computing is an increasingly important area of research. A mobile system is one where independently executing components may migrate through some space during the course of the computation, and where the pattern of connectivity among the components changes as they move in and out of proximity. Mobile UNITY is a notation and proof logic for specifying and reasoning about mobile systems. In this article it is argued that Mobile ...

Keywords: formal methods, mobile UNITY, mobile computing, shared variables, synchronization, transient interactions, weak consistency

2 Internet mobility 4×4   ■

Stuart Cheshire, Mary Baker
August 1996 **ACM SIGCOMM Computer Communication Review , Conference proceedings on Applications, technologies, architectures, and protocols for computer communications SIGCOMM '96,** Volume 26 Issue 4
Publisher: ACM Press

Full text available: 🗎 pdf(208.28 KB)   Additional Information: full citation, abstract, references, citings, index terms

Mobile IP protocols allow mobile hosts to send and receive packets addressed with their home network IP address, regardless of the IP address of their current point of attachment in the Internet.While some recent work in Mobile IP focuses on a couple of specific routing optimizations for sending packets to and from mobile hosts [Joh96] [Mon96], we show that a variety of different optimizations are appropriate in different circumstances. The best choice, which may vary on a connection-by-connecti ...

3 Mobile multicast (MoM) protocol: multicast support for mobile hosts   ▰

Tim G. Harrison, Carey L. Williamson, Wayne L. Mackrell, Richard B. Bunt
September 1997 **Proceedings of the 3rd annual ACM/IEEE international conference on Mobile computing and networking**
Publisher: ACM Press

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4 A public-key based secure mobile IP
John Zao, Joshua Gahm, Gregory Troxel, Matthew Condell, Pam Helinek, Nina Yuan, Isidro Castineyra, Stephen Kent
October 1999 **Wireless Networks**, Volume 5 Issue 5
Publisher: Kluwer Academic Publishers
Full text available: pdf(255.65 KB)   Additional Information: full citation, references, citings, index terms

5 Mobility support using SIP
Elin Wedlund, Henning Schulzrinne
August 1999 **Proceedings of the 2nd ACM international workshop on Wireless mobile multimedia**
Publisher: ACM Press
Full text available: pdf(711.48 KB)   Additional Information: full citation, references, citings, index terms

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September 1997 **Proceedings of the 3rd annual ACM/IEEE international conference on Mobile computing and networking**
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7 MRSVP: a resource reservation protocol for an integrated services network with mobile hosts
Anup Kumar Talukdar, B. R. Badrinath, Arup Acharya
January 2001 **Wireless Networks**, Volume 7 Issue 1
Publisher: Kluwer Academic Publishers
Full text available: pdf(259.27 KB)   Additional Information: full citation, references, citings, index terms

Keywords: integrated services, internet protocols, mobility, multimedia, quality of service, reservation protocol

8 Mobile IP
Debalina Ghosh
December 2000 **Crossroads**, Volume 7 Issue 2
Publisher: ACM Press
Full text available: html(49.21 KB)   Additional Information: full citation, index terms

9 Mobile networking in the Internet
Charles E. Perkins
December 1998 **Mobile Networks and Applications**, Volume 3 Issue 4
Publisher: Kluwer Academic Publishers
Full text available: pdf(166.90 KB)   Additional Information: full citation, abstract, references, citings, index terms

Computers capable of attaching to the Internet from many places are likely to grow in popularity until they dominate the population of the Internet. Consequently, protocol

research has shifted into high gear to develop appropriate network protocols for supporting mobility. This introductory article attempts to outline some of the many promising and interesting research directions. The papers in this special issue indicate the diversity of viewpoints within the research community, and it is ...

10 IP micro-mobility protocols

Andrew T. Campbell, Javier Gomez-Castellanos

October 2000 **ACM SIGMOBILE Mobile Computing and Communications Review**, Volume 4 Issue 4

Publisher: ACM Press

Full text available: pdf(1.12 MB)   Additional Information: full citation, abstract, citings, index terms

The IETF Mobile IP Working Group is discussing a number of enhancements to the base protocol to reduce the latency, packet loss and signaling overhead experienced during handoff. In this article, we discuss a number of "micro-mobility protocols" that extend Mobile IP with fast handoff and paging capabilities. The aim of this article is not to provide an exhaustive survey of these protocols. Rather, we discuss the motivation behind micro-mobility, present common characteristics that a number of p ...

11 Challenges for nomadic computing: mobility management and wireless communications

Thomas F. La Porta, Krishan K. Sabnani, Richard D. Gitlin

August 1996 **Mobile Networks and Applications**, Volume 1 Issue 1

Publisher: Kluwer Academic Publishers

Full text available: pdf(321.40 KB)   Additional Information: full citation, abstract, references, citings, index terms

In this paper, we present several challenges and innovative approaches to support nomadic computing. The nomadic computing environment is characterized by mobile users that may be connected to the network via wired or wireless means, many of whom will maintain only intermittent connectivity with the network. Furthermore, those accessing the network via wireless links will contend with limitations of the wireless media. We consider three general techniques for addressing these challenges: (1 ...

12 A multicast-based protocol for IP mobility support

Ahmed Helmy

November 2000 **Proceedings of NGC 2000 on Networked group communication**

Publisher: ACM Press

Full text available: pdf(1.06 MB)   Additional Information: full citation, abstract, references, citings, index terms

Several architectures have been recently proposed to support IP mobility. Most studies, however, show that current protocols, in general, fall short from satisfying the performance requirements for audio applications. In this study, we propose a multicast-based protocol to reduce latency and packet loss during handoff and provide the base for IP mobility support. We use extensive simulation to evaluate our protocol's performance over a variety of real and generated topologies, and we compa ...

Keywords: *efficient handoff, mobility, multicast, network simulation*

13 Mobility support in IPv6

Charles E. Perkins, David B. Johnson

November 1996 **Proceedings of the 2nd annual international conference on Mobile computing and networking**

Publisher: ACM Press

Full text available: pdf(1.37 MB)   Additional Information: full citation, references, citings, index terms

14

Fast and scalable wireless handoffs in supports of mobile Internet audio

Ramón Cáceres, Venkata N. Padmanabhan
December 1998 **Mobile Networks and Applications**, Volume 3 Issue 4
Publisher: Kluwer Academic Publishers

Full text available: pdf(187.08 KB)   Additional Information: full citation, abstract, references, citings, index terms

> Future internetworks will include large numbers of portable devices moving among small wireless cells. We propose a hierarchical mobility management scheme for such networks. Our scheme exploits locality in user mobility to restrict handoff processing to the vicinity of a mobile node. It thus reduces handoff latency and the load on the internetwork. Our design is based on the Internet Protocol (IP) and is compatible with the Mobile IP standard. We also present experimental results for the I ...

15 Secure and mobile networking

Vipul Gupta, Gabriel Montenegro
December 1998 **Mobile Networks and Applications**, Volume 3 Issue 4
Publisher: Kluwer Academic Publishers

Full text available: pdf(223.39 KB)   Additional Information: full citation, abstract, references, citings, index terms

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16 Scalable support for transparent mobile host internetworking

David B. Johnson
August 1995 **Wireless Networks**, Volume 1 Issue 3
Publisher: Kluwer Academic Publishers

Full text available: pdf(1.10 MB)   Additional Information: full citation, abstract, references, citings

> This paper considers the problem of providing transparent support for very large numbers of mobile hosts within a large internetwork such as the Internet. The availability of powerful mobile computing devices and wireless networking products and services is increasing dramatically, but internetworking protocols such as IP used in the Internet do not currently support host movement. To address this need, the Internet Engineering Task Force (IETF) is currently developing protocols for mobile ...

17 Fast and scalable handoffs for wireless internetworks

Ramón Cáceres, Venkata N. Padmanabhan
November 1996 **Proceedings of the 2nd annual international conference on Mobile computing and networking**
Publisher: ACM Press

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18 Location update and routing scheme for a mobile computing environment

Anna Hać, Yujing Huang
July 2000 **International Journal of Network Management**, Volume 10 Issue 4
Publisher: John Wiley & Sons, Inc.

Full text available: pdf(332.32 KB)   Additional Information: full citation, abstract, references, citings, index terms

> We present a new hierarchical location update and routing scheme for a wide area mobile computing environment with scalability of network hierarchy. Our scheme provides nearly optimal routing for most communication bypassing the mobile host's home network and home agent. We use simulation to compare our scheme with other schemes in both

non‐hierarchical and hierarchical network architectures. Copyright © 2000 John Wiley & Sons, Ltd.

19 Composable ad hoc location-based services for heterogeneous mobile clients

Todd D. Hodes, Randy H. Katz

October 1999 **Wireless Networks**, Volume 5 Issue 5

Publisher: Kluwer Academic Publishers

Full text available: pdf(403.18 KB)   Additional Information: full citation, references, citings, index terms

20 Mobile IP and the IETF

Charles E. Perkins

July 2000 **ACM SIGMOBILE Mobile Computing and Communications Review**, Volume 4 Issue 3

Publisher: ACM Press

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John Zao, Joshua Gahm, Gregory Troxel, Matthew Condell, Pam Helinek, Nina Yuan, Isidro Castineyra, Stephen Kent
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Anup Kumar Talukdar, B. R. Badrinath, Arup Acharya
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Vipul Gupta, Gabriel Montenegro
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Stuart Cheshire, Mary Baker
August 1996 **ACM SIGCOMM Computer Communication Review , Conference proceedings on Applications, technologies, architectures, and protocols for computer communications SIGCOMM '96**, Volume 26 Issue 4
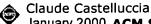
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10 HMIPv6: A hierarchical mobile IPv6 proposal

Claude Castelluccia
January 2000 **ACM SIGMOBILE Mobile Computing and Communications Review**, Volume 4 Issue 1
Publisher: ACM Press
Full text available: pdf(1.50 MB)   Additional Information: full citation, abstract, citings, index terms

The IETF Mobile IPv6 protocol has been developped to manage global (macro) mobility. It is not adapted to local (micro) mobility since it does not support any kind of hierarchy. This paper presents a hierarchical protocol, built on top of Mobile IPv6, that separates local mobility (within a site) from global mobility (across sites) management. Local handoffs are managed locally and transparently to a mobile node' correspondent hosts while global mobility is managed with Mobile IPv6. Our scheme i ...

11 Mobile IP and the IETF

Charles E. Perkins
July 2000 **ACM SIGMOBILE Mobile Computing and Communications Review**, Volume 4 Issue 3
Publisher: ACM Press
Full text available: pdf(645.70 KB)   Additional Information: full citation, index terms

12 Intelligent handoff for mobile wireless internet

Jon Chung-Shien Wu, Chieh-Wen Cheng, Gin-Kou Ma, Nen-Fu Huang
January 2001 **Mobile Networks and Applications**, Volume 6 Issue 1
Publisher: Kluwer Academic Publishers
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Keywords: mobile internet, wireless data networks, wireless internet

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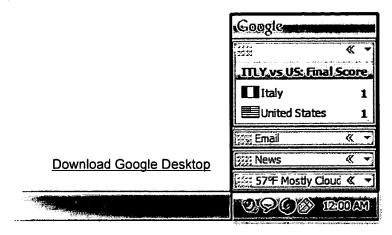tools.ietf.org/.../ draft-ietf-mobileip-vpn-problem-solution-01-from-00.wdiff.html - 135k -
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